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| UTILITY |
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| PATENT APPLICATION |
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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|----------------------------|--------------|--|-----------|--|
| Attorney Docket | No. | CM2597 | | |
| First Inventor | | Phillip Frank Souter, et al. | 27 0/7 | |
| Assignee | The | Procter & Gamble Company | 1 | |
| Title | WA | WATER TREATMENT COMPOSITIONS | | |
| | | EE208705620US | | |

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents.

Mail Stop Patent Application ADDRESS TO: **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

- Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)
- 2. [x] Specification Total Pages [42] (preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- 3. [] Drawing(s) (35 USC §113) Total Sheets []
- 4. Oath or Declaration

Total pages []

- [] Newly executed (original or copy)
- [] Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 complete
 - DELETION OF INVENTORS Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§1.63(d)(2) and 1.33(b).
- 5. [] Application Data Sheet. See 37 CFR §1.76

- 6. [] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. [] Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. [] CD-ROM or CD-R (2 copies); or
 - ii. [] Paper
 - c. [] Statement verifying identity of above copies

| ACCOMPANYI | NG APPLICATION | ON PARTS |
|-------------------|----------------|----------|

- 8. [] Assignment Papers (cover sheet & document(s))
- 9. [] 37 CFR 3.73(b) Statement (when there is an assignee)
- 10. [] English Translation Document (if applicable)
- 11. [] Information Disclosure [] Copies of IDS Statement (IDS)/PTO-1449/SB08 Citations
- 12. [] Preliminary Amendment
- 13. [x] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 14. [] Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 15. [] Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 16. [] Other:
- 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR §1.76:

[] Continuation

[] Divisional

[] Continuation-in-part (CIP)

of prior application No._/_

Prior application information:

Examiner:

Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b. is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

[X] Customer Number

(Insert Customer No. here) 27752

Name (Print/Type) S. Robert Chue

Registration No. (Attorney/Agent) 39,140

January 30, 2004

This collection of information is required by 37 FR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Tiple will vary depending upon individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

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FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)1,172.00

| Complete if Known | | |
|----------------------|----------------------|--|
| Application Number | Unknown | |
| .Confirmation Number | Unknown | |
| Filing Date | January 30, 2004 | |
| First Named Inventor | Phillip Frank Souter | |
| Examiner Name | Unknown | |
| Art Unit | Unknown | |
| Attorney Docket No. | CM2597 | |

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | |
|---|--|--|--|--|
| 1. [X] The Director is hereby authorized to charge indicated fees | 3. ADDITIONAL FEES | | | |
| submitted on this form, credit any over payments, and charge any | Code (C) For Description | | | |
| additional fee(s) during the pendency of this application to: | Code (\$) Fee Description Fee Paid | | | |
| Deposit Account Number: 16-2480 | 1052 50 Surcharge-late provisional filing fee or cover sheet [] | | | |
| Deposit Account Name: The Procter & Gamble Company | 1053 130 Non-English specification [] | | | |
| Deposit Account Name. The Proceet & Gamble Company | 1812 2,520 For filing a request for <i>ex parte</i> reexamination | | | |
| | 1804 920* Requesting publication of SIR prior to | | | |
| | Examiner's action | | | |
| FEE CALCULATION | 1805 1,840* Requesting publication of SIR after | | | |
| TEE CALCULATION | Examiner's action [] | | | |
| 1. BASIC FILING FEE – Large Entity | 1251 110 Extension for reply within 1st month | | | |
| | 1252 420 Extension for reply within 2 nd month | | | |
| Code (\$) <u>Fee Description</u> <u>Fee Paid</u> | 1253 950 Extension for reply within 3 rd month | | | |
| 1001 770 Utility filing fee [X] | 1254 1,480 Extension for reply within 4 th month | | | |
| 1002 340 Design filing fee [] | 1255 2,010 Extension for reply within 5 th month | | | |
| 1004 770 Reissue filing fee [] | 1401 330 Notice of Appeal | | | |
| 1005 160 Provisional filing fee [] | 1402 330 Filing a brief in support of an appeal | | | |
| | 1403 290 Request for oral hearing [] | | | |
| SUBTOTAL (1) (\$)[770.00] | 1451 1,510 Petition to institute a public use proceeding | | | |
| | 1452 110 Petition to revive - unavoidable [] | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE - Large Entity | 1453 1,330 Petition to revive - unintentional | | | |
| Forter Forter For | 1501 1,330 Utility issue fee (or reissue) | | | |
| Extra Fee from Fee <u>Claims Below</u> Pai <u>d</u> | 1502 480 Design issue fee [] 1460 130 Petitions to the Commissioner [] | | | |
| Total Claims $\{28\} - 20^{**} = [8] \times [18] = [144]$ | L L | | | |
| Independent Claims [6] - 3^{**} = [3] x [86] = [258] | 1807 50 Processing fee under 37 C.F.R. 1.17(q) [] 1806 180 Submission of Information Disclosure Statement [] | | | |
| Multiple Dependent [] = [] | 1809 770 Filing a submission after final rejection | | | |
| ** or number previously paid, if greater; For Reissues, see below | (37 CFR § 1.129(a)) | | | |
| , | 1810 770 For each additional invention to be | | | |
| Code (\$) Fee Description | examined (37 CFR §1.129(b) [] | | | |
| 1202 18 Claims in excess of 20 | 1801 770 Request for Continued Examination (RCE) | | | |
| 1201 86 Independent claims in excess of 3 | 1802 900 Request for expedited examination [] | | | |
| | of a design application | | | |
| 1203 290 Multiple dependent claim, if not paid | 1454 1330 Acceptance of unintentionally delayed claim for [] | | | |
| 1204 86 **Reissue independent claims over original patent | priority under 35 U.S.C. 119, 120, 121, or 365 (a) or (c) | | | |
| 1205 18 **Reissue claims in excess of 20 & over original patent | | | | |
| | Other fee (specify) | | | |
| | Other fee (specify) | | | |
| SUBTOTAL (2) (\$)[402.00] | * Reduced by Basic Filing Fee Paid SUBTOTAL(3) (\$) [] | | | |

| SUBMITTED BY | | | | Compl | Complete (if applicable) | |
|-------------------|-----------------|-----------------------------------|--------|-----------|--------------------------|--|
| Name (Print/Type) | S. Robert Chuey | Registration No. (Attorney/Agent) | 39,140 | Telephone | (513) 634-0102 | |
| Signature | D | | | Date | 01/30/2004 | |

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